

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031524\
 Data File : FG013649.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2024 10:31
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 13:15:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.069	1976928	16.995 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.140	45925	0.379 ug/ml
14) N-DOTRIACONTANE	18.976	65015	0.560 ug/ml
15) N-TETRATRIACONTANE	19.764	52534	0.558 ug/ml

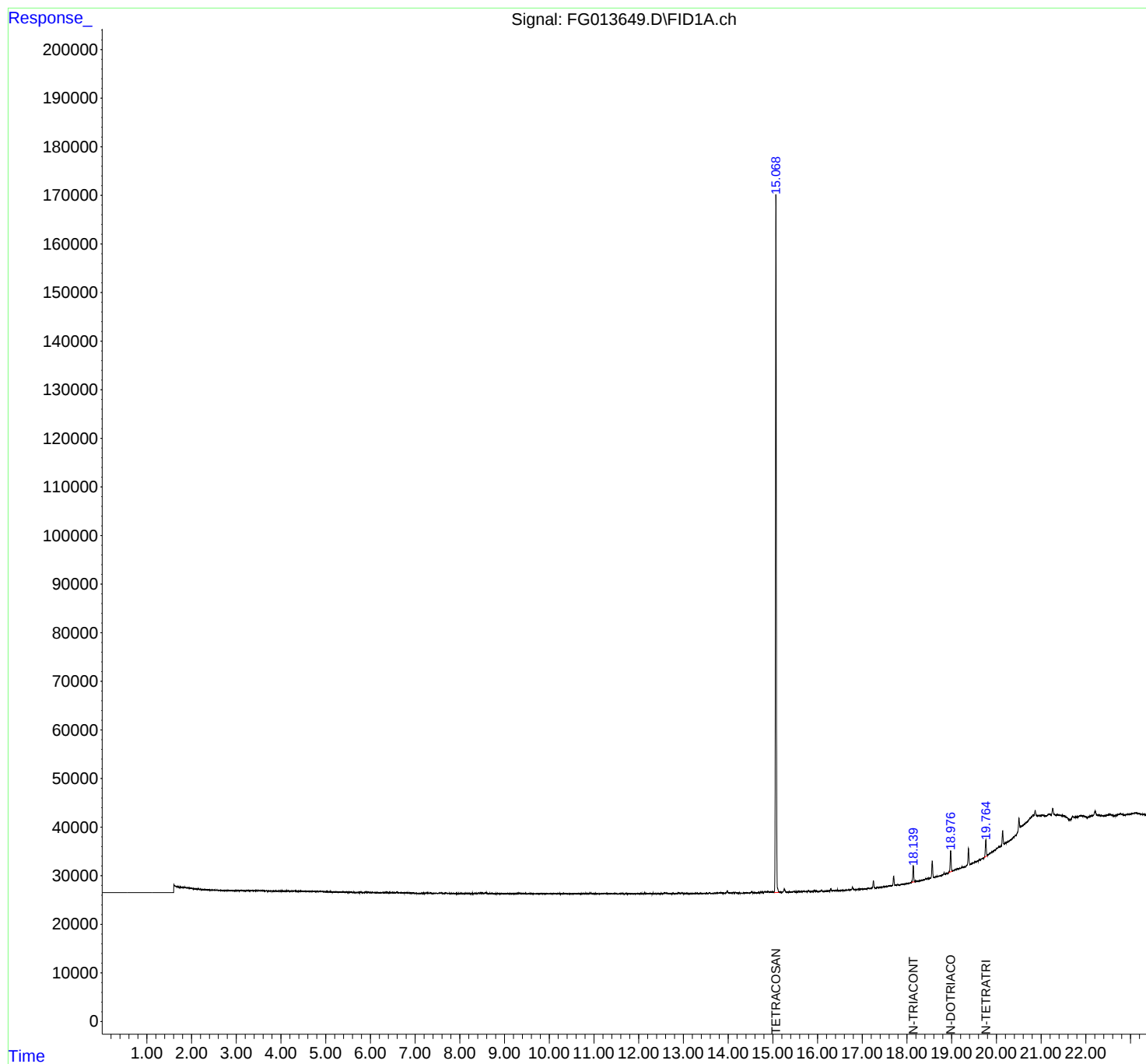
(f)=RT Delta > 1/2 Window

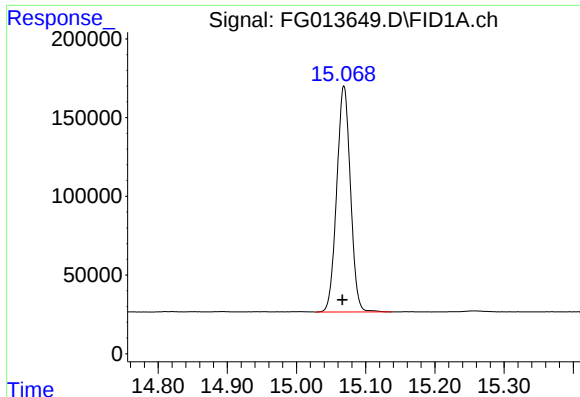
(m)=manual int.

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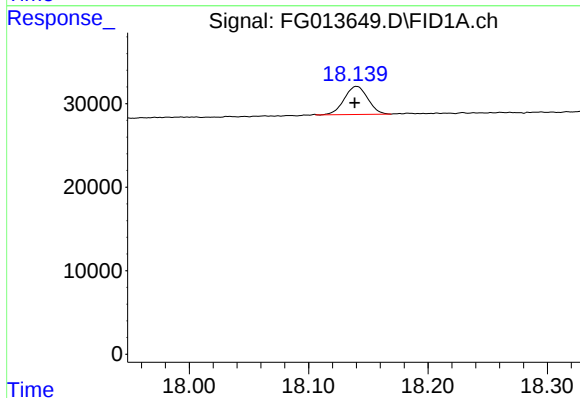
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





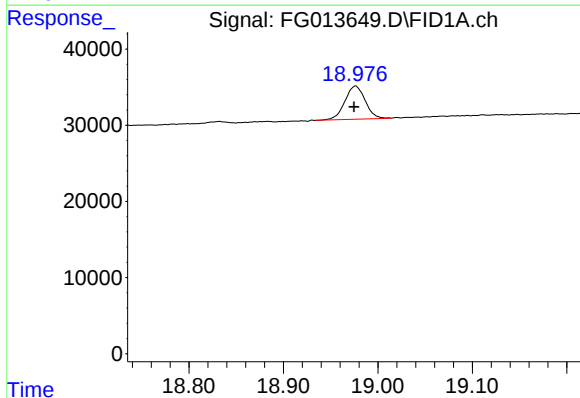
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.069 min
Delta R.T.: 0.002 min
Response: 1976928
Conc: 16.99 ug/ml



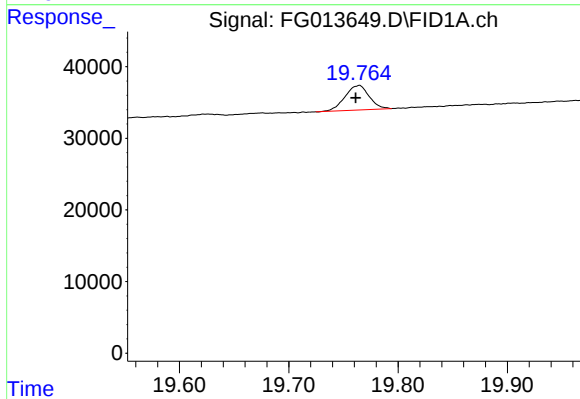
#13 N-TRIACONTANE

R.T.: 18.140 min
Delta R.T.: 0.002 min
Response: 45925
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.001 min
Response: 65015
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: 0.003 min
Response: 52534
Conc: 0.56 ug/ml